10/045,071

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**Application Number** 

TRANSMITTAL

FORM			Filing Date		January 15, 2002		
			First Named Inventor		Matthew J. Sherman		
			Art Unit		2661		
(to be used for all correspondence after initial filing)			Examiner Name		RAJ K. JAIN		
Total Number of Pages in This Submiss		on 8 Attorney Docket Number		lumber	2685/5810		
ENCLOSURES (check all that apply)							
Fee Transmittal Form		☐ Drawing(s	)		After Allowance Communication to TC		
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(	(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
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Printed Name		B. Delano Jordan					
Date		November-8, 2005 Reg. No.		43,698			
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**DOCKET NO.: 2685/5810** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS

Matthew J. Sherman

SERIAL NO.

10/045,071

**FILED** 

15 January 2002

**FOR** 

INTERFERENCE SUPPRESSION

METHODS FOR 802.11

**GROUP ART UNIT** 

2661

**EXAMINER** 

RAJ K. JAIN

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## RESPONSE TO OFFICE ACTION DATED AUGUST 30, 2005

SIR:

In response to the Office Action of August 30, 2005, Applicants submit the following:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.